PTO/SB/05 (08-03):
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 03-C-046 Attorney Docket No. UTILITY First Inventor Thomas A. Coker PATENT APPLICATION USER RAM FLASH CLEAR CIRCUIT AND TRANSMITTAL **METHOD** (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 296 520 796 US Express Mail Label No. MS Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or X 2 Fee Transmittal Forms (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status 8. (if applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) 26 х Specification [Total Pages (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications Paper CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix ACCOMPANYING APPLICATION PARTS - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) 9. Х Brief Description of the Drawings (if filed)
 Detailed Description 37 CFR 3.73(b) Statement - Claim(s) 10. Attorney (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. [Total Sheets 4. X Drawing(s) (35 U.S.C. 113) Copies of IDS Information Disclosure 12. [Total Sheets 5. Oath or Declaration Statement (IDS)/PTO-1449 13. Preliminary Amendment X Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) 14. (Should be specifically itemized) for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. <u>DELETION OF INVENTOR(S)</u>
Signed statement attached deleting inventor(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Check in the amount of \$1,362.0 for 17. χ Other: application filing fee; and Check in the amount of \$40.00 for Application Data Sheet. See 37 CFR 1.76 X assignment recordation fee 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below OR 30430 X | Customer Number: Address Zip Code City Fax elephone Country 35,701 Registration No. (Attorney/Agent) M. Szywajski Name (Print/Type) Andre, February 27, 2004 Date Signature I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 296 520 796 US, in an envelope addressed to: MS Patent Application, Obtains Jones for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. (Margo Barbarash) Signature: Dated: February 27, 2004

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Not Yet Assigned Application Number February 27, 2004 Filing Date for FY 2004 Thomas A. Coker First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. Not Yet Assigned **Examiner Name** N/A Applicant claims small entity status. See 37 CFR 1.27 Art Unit 03-C-046 1.362.00 Attorney Docket No TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Credit None X Check Deposit Account: Large Entity Small Entity Fee 10-0447 Fee Description Fee Paid Account Code (\$) (\$) Code Number Surcharge - late filing fee or oath 65 Jenkens & Gilchrist, a 1051 130 2051 Account Surcharge - late provisional filing fee or cover Professional Corporation 1052 50 2052 25 The Director is authorized to: (check all that apply) 130 1053 130 Non-English specification X Credit any overpayments 1053 Charge fee(s) indicated below 2,520 For filing a request for ex parte reexamination 2,520 1812 1812 Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR prior to 1804 9201 1804 Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,8401 1805 1.840\* to the above-identified deposit account. Examiner action Extension for reply within first month 2251 55 110 FEE CALCULATION 1251 210 Extension for reply within second month 420 2252 1252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month Large Entity Small Entity Fee Paid 740 Extension for reply within fourth month Fee Fee Description 2254 Fee 1.480 Fee 1254 (\$) Code (\$) 1,005 Extension for reply within fifth month 1255 2,010 2255 770.00 1001 770 2001 385 Utility filing fee 2401 165 Notice of Appeal 1401 330 2002 170 Design filing fee 1002 340 165 Filing a brief in support of an appeal 1402 330 2402 Plant filing fee 1003 530 2003 265 145 Request for oral hearing 2403 1403 290 Reissue filing fee 1004 770 2004 385 1,510 Petition to institute a public use proceeding 1451 1451 1.510 Provisional filing fee 1005 160 2005 80 Petition to revive - unavoidable 1452 2452 110 SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 Petition to revive - unintentional 665 Utility issue fee (or reissue) 1.330 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2502 240 Design issue fee Extra 1502 480 Fee Paid Claim: below 640 2503 320 Plant issue fee 162.00 1503 18.00 29 -20\*\* = 9 Total Claims 1460 130 Petitions to the Commissioner 1460 130 Independent 86.00 430.00 -3\*\* = 5 8 50 Processing fee under 37 CFR 1.17(q) 1807 1807 50 Multiple Dependent Submission of Information Disclosure Stmt 1806 1806 180 Large Entity Small Entity Recording each patent assignment per 8021 8021 40 property (times number of properties) Fee Description (\$) Code (\$) Code Filing a submission after final rejection 18 2202 9 Claims in excess of 20 1809 770 2809 385 1202 (37 ČFR 1.129(a)) Independent claims in excess of 3 86 2201 43 1201 For each additional invention to be 2810 385 770 1810 examined (37CFR 1.129(b)) 145 Multiple dependent claim, if not paid 2203 1203 290 Request for Continued Examination (RCE) 770 2801 1801 1204 86 2204 43 \*\* Reissue independent claims Request for expedited examination over original patent 1802 900 1802 900 of a design application \*\* Reissue claims in excess of 20 1205 18 2205 and over original patent Other fee (specify) SUBTOTAL (3) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 592.00 \*\*or number previously paid, if greater; For Ressues, see above (Complete (if applicable)) SUBMITTED BY stration No. 35,701 (214) 855-4795 Telephone Name (Print/Type) Andre M. Szywalski mey/Agent) D February 27, 2004 Date Signature